# **SCORE Search Results Details for Application** 10721553 and Search Result us-10-721-553-2.rapbm.

Comments / Score Home Retrieve Application **SCORE System SCORE** Suggestions Overview FAO Page List

This page gives you Search Results detail for the Application 10721553 and Search Result us-10-721-553-2.rapbm.

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OM protein - protein search, using sw model

October 6, 2006, 18:05:57; Search time 187 Seconds Run on:

(without alignments)

1315.332 Million cell updates/sec

Title: US-10-721-553-2

Perfect score: 2764

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Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

2097797 seqs, 463214858 residues Searched:

Total number of hits satisfying chosen parameters: 2097797

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0% Maximum Match 100%

Listing first 45 summaries

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Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

#### SUMMARIES

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5	2464	89.1	473	5	US-10-863-332-410	Sequence 410, App
6	1244.5	45.0	538	6	US-11-097-143-4281	Sequence 4281, Ap
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### ALIGNMENTS

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 Sequence 9, Application US/09840787
 Patent No. US20020058264A1
    GENERAL INFORMATION:
        APPLICANT: Lal, Preeti
                    Hillman, Jennifer L.
                    Bandman, Olga
                    Shah, Purvi
                    Au-Young, Janice
                    Yue, Henry
                    Guegler, Karl J.
                    Corley, Neil C.
        TITLE OF INVENTION: HUMAN REGULATORY MOLECULES
        NUMBER OF SEQUENCES: 98
        CORRESPONDENCE ADDRESS:
              ADDRESSEE: Incyte Pharmaceuticals, Inc.
              STREET: 3174 Porter Drive
              CITY: Palo Alto
              STATE: CA
              COUNTRY: USA
              ZIP: 94304
         COMPUTER READABLE FORM:
              MEDIUM TYPE: Diskette
              COMPUTER: IBM Compatible
              OPERATING SYSTEM: DOS
              SOFTWARE: FastSEQ for Windows Version 2.0
         CURRENT APPLICATION DATA:
              APPLICATION NUMBER: US/09/840,787
              FILING DATE: 23-Apr-2001
              CLASSIFICATION:
         PRIOR APPLICATION DATA:
              APPLICATION NUMBER: 09/518,865
              FILING DATE:
         ATTORNEY/AGENT INFORMATION:
              NAME: Billings, Lucy J.
              REGISTRATION NUMBER: 36,749
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## **SCORE Search Results Details for Application** 10721553 and Search Result us-10-721-553-2.rapbn.

Retrieve Application **SCORE System** SCORE Comments / Score Home FAQ Suggestions Page List Overview

This page gives you Search Results detail for the Application 10721553 and Search Result us-10-721-553-2.rapbn.

<u>start</u>

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OM protein - protein search, using sw model

October 6, 2006, 18:07:02; Search time 40 Seconds Run on:

(without alignments)

1047.852 Million cell updates/sec

US-10-721-553-2

Perfect score: 2764

1 MAPTIQTQAQREDGHRPNSH.....QEDGSEAAASDSSEADSDSD 531 Sequence:

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

291792 segs, 78934247 residues Searched:

Total number of hits satisfying chosen parameters: 291792

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

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8: /EMC Celerra SIDS3/ptodata/2/pubpaa/US60\_NEW\_PUB.pep:\* Pred. No. is the number of results predicted by chance to have a

score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

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1	360.5	13.0	451	 6	US-10-449-902-37810	Sequence 37810, A
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4	232.5	8.4	995	6	US-10-471-571A-3354	Sequence 3354, Ap
5	226	8.2	877	6	US-10-471-571A-3884	Sequence 3884, Ap
6	225.5	8.2	927	6	US-10-471-571A-2922	Sequence 2922, Ap
7	221.5	8.0	1349	6	US-10-471-571A-3352	Sequence 3352, Ap
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9	206.5	7.5	3493	7	US-11-063-439-35	Sequence 35, Appl
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; Publication No. US20060123505A1
; GENERAL INFORMATION:
  APPLICANT: National Institute of Agrobiological Sciences.
  APPLICANT: Bio-oriented Technology Research Advancement Institution.
  APPLICANT: The Institute of Physical and Chemical Research.
APPLICANT: Foundation for Advancement of International Science.
  TITLE OF INVENTION: FULL-LENGTH PLANT CDNA AND USES THEREOF
  FILE REFERENCE: MOA-A0205Y1-US
  CURRENT APPLICATION NUMBER: US/10/449,902
  CURRENT FILING DATE: 2003-05-29
  PRIOR APPLICATION NUMBER: JP 2002-203269
  PRIOR FILING DATE: 2002-05-30
  PRIOR APPLICATION NUMBER: JP 2002-383870
  PRIOR FILING DATE: 2002-12-11
  NUMBER OF SEQ ID NOS: 56791
  SOFTWARE: PatentIn Ver. 2.1
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    LENGTH: 451
    TYPE: PRT
    ORGANISM: Oryza sativa
US-10-449-902-37810
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                                                        Length 451;
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                                81; Mismatches 179;
                                                        Indels
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### **SCORE Search Results Details for Application** 10721553 and Search Result us-10-721-553-2.rai.

Score Home Retrieve Application Page List Overview

SCORE System

SCORE FAQ

Comments / Suggestions

This page gives you Search Results detail for the Application 10721553 and Search Result us-10-721-553-2.rai.

start

Go Back to previous page

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OM protein - protein search, using sw model

October 6, 2006, 17:53:53; Search time 29 Seconds Run on:

(without alignments)

1602.716 Million cell updates/sec

Title: US-10-721-553-2

Perfect score: 2764

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Scoring table: BLOSUM62

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Total number of hits satisfying chosen parameters: 650591

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Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0% Maximum Match 100%

Listing first 45 summaries

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7: /EMC\_Celerra\_SIDS3/ptodata/2/iaa/backfiles1.pep:\*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

#### SUMMARIES

Result No.	Score	Query Match	Length	DB	ID	Description
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2	2764	100.0	531	2	US-09-234-613-9	Sequence 9, Appli
3	2764	100.0	531	2	US-09-647-143-2	Sequence 2, Appli
4	595	21.5	115	2	US-09-513-999C-7407	Sequence 7407, Ap
5	266	9.6	481	2	US-09-248-796A-18683	Sequence 18683, A
6	234.5	8.5	1742	2	US-09-386-962C-4	Sequence 4, Appli
7	234.5	8.5	1742	2	US-09-386-959-4	Sequence 4, Appli
8	233.5	8.4	930	2	US-09-200-650E-3	Sequence 3, Appli
9	226	8.2	918	2	US-09-200-650E-1	Sequence 1, Appli
10	225.5	8.2	933	2	US-08-293-728-2	Sequence 2, Appli

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#### ALIGNMENTS

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RESULT 1
US-08-933-750C-9
; Sequence 9, Application US/08933750C
; Patent No. 5932442
  GENERAL INFORMATION:
     APPLICANT: Lal, Preeti
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    APPLICANT: Yue, Henry
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    APPLICANT: Corley, Neil C.
     TITLE OF INVENTION: HUMAN REGULATORY MOLECULES
     NUMBER OF SEQUENCES:
    CORRESPONDENCE ADDRESS:
      ADDRESSEE: Incyte Pharmaceuticals, Inc.
       STREET: 3174 Porter Drive
      CITY: Palo Alto
       STATE: CA
       COUNTRY: USA
      ZIP: 94304
     COMPUTER READABLE FORM:
      MEDIUM TYPE: Diskette
       COMPUTER: IBM Compatible
       OPERATING SYSTEM: DOS
       SOFTWARE: FastSEQ for Windows Version 2.0
     CURRENT APPLICATION DATA:
       APPLICATION NUMBER: US/08/933,750C
       FILING DATE: September 23, 1997
       CLASSIFICATION: 536
     PRIOR APPLICATION DATA:
       APPLICATION NUMBER:
       FILING DATE:
     ATTORNEY/AGENT INFORMATION:
       NAME: Billings, Lucy J.
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